



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION AUGUST ,2006.

REVISIONS

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P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	PER ECO-14-012369	15NOV2014	RZ	MY

NOTES:

1 SINGLE PACKING: ONE CONNECTOR PER LABELED BAG PACKAGED. LABELED PER TEC-107-115

2 TRAY PACKAGED

3 SILVER PLATING

4 NICKEL PLATING

5 THIS ITEM MUST BE WHITE

6 MARKING: 2W-50 OHM

7 ELECTRICAL CHARACTERISTICS

FREQUENCY RANGE:	DC - 1 GHz
NOMINAL IMPEDANCE:	50 Ohm
INSULATION RESISTANCE:	5000 MOhm
WORKING VOLTAGE:	500 Volts RMS at Sea Level
DIELECTRIC WITHSTAND VOLTAGE:	1500 Volts RMS Max
CONTACT RESISTANCE:	
CENTRE CONTACT:	1.50 mOhm Max
OUTER CONTACT:	0.20 mOhm Max
VSWR @ 0.3GHz:	1.7 MAX
INSERTION LOSS 0.5db:	

8 MECHANICAL CHARACTERISTICS

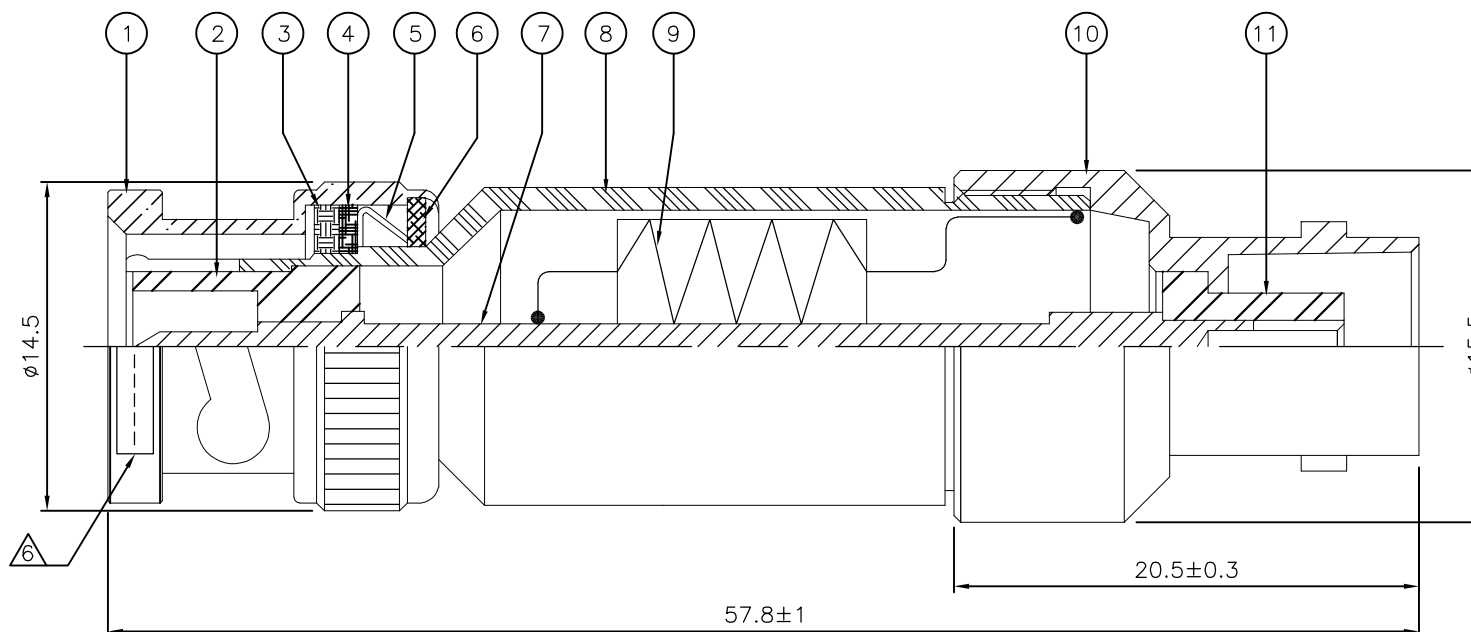
COUPLING RETENTION FORCE:	445N
CABLE RETENTION FORCE:	N/A
DURABILITY:	500 Cycles Min

9 ENVIRONMENTAL CHARACTERISTICS

OPERATING TEMPERATURE:	-40°C to +70°C
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10 FOR TECHNICAL DATA REFER TO YOUR LOCAL TYCO ELECTRONICS SALES OFFICE

11 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED



QTY	QTY PER ASSY	DESCRIPTION	ITEM
1	1	PTFE INSULATION	11
1	1	BRASS BODY 2	10
1	1	2W-50 OHM RESISTOR	9
1	1	BRASS BODY 1	8
1	1	BRASS CONTACT	7
1	1	BRASS WASHER	6
1	1	SPRING STEEL SPRING	5
1	1	BRASS RETAINING RING	4
1	1	SILICONE RUBBER GASKET	3
1	1	PTFE INSULATION	2
1	1	BRASS SHELL	1
6--0	1--0	MATERIAL	DESCRIPTION
		ITEM	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.SANDWELL 04AUG06	STE TE Connectivity	
DIMENSIONS: mm		CHK S.PARLOW 04AUG06		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD F.WHEELER-KING 04AUG06	NAME BNC THROUGH TERMINATION P-J 50 OHM	
0 PLC ± -		PRODUCT SPEC	-	
1 PLC ± 0.2		APPLICATION SPEC	-	
2 PLC ± -		WEIGHT	-	
3 PLC ± -		SIZE	CAGE CODE	DRAWING NO
4 PLC ± -		SEE TABLE	A300779	C-1478207
ANGLES ± -		MATERIAL	RESTRICTED TO	
FINISH -		CUSTOMER DRAWING	SCALE	SHEET
			NTS	1 OF 1
				REV D